Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 05 Dec 2024 until 23:59 on Friday 06 Dec 2024

Forecast Issued on Wednesday 04 Dec 2024 at 13:01

Confidence: High for unsettled and occasionally very windy through the Saturday, also for the improvement from Sunday. However medium for the transitional detail and extent of and timing of the worst of the conditions.

Headline for Thursday 05 Dec 2024: Dry start. Showers from mid-morning, turning frequent and heavy for the afternoon, this coupled with storm force summit with bring hazardous condition.

Mountain weather hazards on Thursday 05 Dec 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
Low Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Partly cloudy (night)	Light rain showers	Heavy rain showers	Thunderstorm	Light rain showers (night)	Light rain showers (night)
Precipitation probability							
90%	70%	10%	30%	70%	70%	40%	40%

Forecast for Thursday 05 Dec 2024

Weather: Area of occasionally heavy rain over all at first overnight, clearing to leave brighter spells and only a few light well scattered showers to open the day. Mainly dry, perhaps bright, start to the day, then cloud and showers building from mid-morning, with outbreaks frequent and occasionally heavy for the afternoon, bringing the chance of hail and thunder.

Chance of cloud-free hill tops above 800m: 70% at first becoming 10-20% for the afternoon

Low Cloud and visibility: Good visibility becoming moderate or poor in rain, very poor within cloud with bases becoming extensive from 500m for afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Thursday 05 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/47 SW	29/38 W	25/32 SW	25/33 SW	34/45 SW	40/54 W	43/60 W	39/55 W	31/44 NW
600	24/33 SW	21/30 SW	18/25 SW	19/26 SW	25/36 SW	29/43 SW	31/47 W	29/44 W	23/36 NW
300	16/30 SW	14/27 SW	12/24 SW	12/23 SW	16/31 SW	20/38 W	22/42 W	22/41 W	17/32 NW
Valley	17/30 SW	15/27 SW	13/24 SW	12/23 SW	16/30 SW	19/36 W	23/42 W	23/43 W	19/35 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	6/1	5/-1	5/-1	6/0	6/-0	4/-3	2/-6	1/-7
600	9/5	8/4	7/2	7/3	8/4	8/3	6/1	4/-3	3/-3
300	10/7	10/7	9/6	9/6	10/7	10/6	9/5	6/1	5/1
Valley	12/8	12/9	10/7	10/7	11/8	11/8	10/6	8/3	7/3
Freezing Level*	2300m	1800m	1600m	2000m	1900m	1900m	1300m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Making forward progress will be near impossible in the severe gale to storm force winds across higher peaks

Forecast for Friday 06 Dec 2024

Weather: Dry and bright start. Cloud increasing from late morning, with a broad area of occasionally heavy rain reaching from the west late afternoon and through the evening, turning wintry above around 800m.

Maximum wind: Generally 15-20mph, but strengthening later.

Chance of cloud-free hill tops above 800m: 80% becoming 10% for afternoon

Low Cloud and visibility: Very good visibility becoming moderate or poor in rain, very poor within cloud with bases becoming extensive from 500m during the afternoon.

Temperature: **Valleys:** Plus 4 Celsius rising 10 Celsius during the afternoon
At 800m: Plus 2-3 Celsius
Freezing level: 1000m

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1301 on Wed 04 Dec 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.